

Water Audit Validation Certificate

Part A: Provided by Validator

Audit Information:

Water Supplier Name: Corona DWP PWS ID: 3310037
System Type: Potable Audit Period: Fiscal Year 2017/18
Utility Representation: Raul Arevalo, Stacy Joyce, and Melissa Estrada-Maravilla
Validation Date: 09/20/2018 Call Time: 3:30pm Sufficient Supporting Documents Provided: Yes

Validation Findings& Confirmation Statements:

Key Audit Metrics:

Data Validity Score: 70 Data Validity Band (Level): Level III (51-70)
ILI: 0.45 Real Loss: 519.085 acre-ft./yr. Apparent Loss: 761.810 acre-ft./yr.
Non-revenue water as percent of cost of operating system: 3.3%

Certification Statement by Validator:

This water loss audit report has been Level 1 validated per the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34

All recommendations on volume derivation and Data Validity Grades were incorporated into the water audit. ☒

If not, rejected recommendations are included here.

Validator Information:

Water Audit Validator: Damian Martinez Qualifications: Water Audit Validator Certificate issued by the CA-NV Section of the AWWA

Validator Provided

Damian Martinez WAV

Water Audit Validation Certificate

Part B: Provided by Utility

Water Supplier Name: City of Corona DWP

Water Supplier ID Number: 3310037

Water Audit Period: Fiscal Year 2017/18

Water Audit & Water Loss Improvement Steps:

Utility to provide steps taken in preceding year to increase data validity, reduce real loss and apparent loss as informed by the annual validated water audit:

- *Meter calibrations are performed by a third party and managed only by City of Corona Maintenance Services to keep uniformity in the calibrations.
- *Daily variation on water storage tanks levels are reviewed and updated to have a better understanding of the water usage and water demand.
- *A more in depth research was conducted with the Customer Service division to have a better understanding of the meter testing and replacement practices to verify the validity scores in that section of the Water Audit report.
- *A more in depth research was conducted with the Finance division to have a better understanding of the cost data analysis to verify the validity scores in that section of the Water Audit.

Certification Statement by Utility Executive:

This water loss audit report meets the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and California Water Code Section 10608.34 and has been prepared in accordance with the method adopted by the American Water Works Association, as contained in their manual, Water Audit and Loss Control Programs, Manual 36, Fourth Edition and in the Free Water Audit Software Version 5.

Executive Name (Print)

Tom Moody

Executive Position

General Manager

Signature

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DocuSigned by:

Tom Moody

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Date

10/1/2018

Utility Provided

Damian Martinez WAV